Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Thursday 18 Aug 2022 until 23:59 on Friday 19 Aug 2022

Forecast Issued on Wednesday 17 Aug 2022 at 15:50 by Met Office Aberdeen

Confidence: Low for timing of clearance of rain on Thursday. High for Friday. High changeable conditions from Saturday onwards but low for detail.

Headline for Thursday 18 Aug 2022: Dull with some morning rain, drier from mid-afternoon

Mountain weather hazards on Thursday 18 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light rain	Light rain	Light rain	Cloudy	Heavy Rain	Partly cloudy (night)
Precipitation probability							
00%	00%	30%	30%	50%	30%	40%	10%

Forecast for Thursday 18 Aug 2022

Weather: A cloudy morning with patchy rain or drizzle at times. Drier and clearer weather will spread from the west from mid-afternoon onwards, although a brief heavy shower is possible early evening. Windy on the tops with strong southerly winds.

Chance of cloud-free hill tops above 800m: Little chance in the morning, improving 70% from mid-afternoon

Low Cloud and visibility: Poor in areas of cloud down to 600 to 900 metres, although some breaks possible across Upper Deeside in the morning. Improving excellent as cloud becomes much more broken from mid-afternoon onwards.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 18 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	27/34 S	29/37 S	34/43 S	36/45 S	34/44 S	31/40 SW	25/33 SW	27/34 SW	31/39 SW
900	19/27 S	19/27 S	23/32 S	26/34 S	25/34 S	24/33 SW	18/26 SW	18/26 SW	21/30 SW
600	12/22 S	10/22 S	11/22 S	19/32 S	18/31 S	17/29 SW	12/22 SW	13/23 SW	14/28 SW
300	4/8 E	5/12 SE	3/7 S	6/11 S	10/21 S	11/23 SW	7/15 SW	7/16 SW	5/15 SW
Glen	2/7 SW	2/4 E	3/9 SW	7/17 SW	12/25 S	12/23 SW	8/17 SW	6/15 SW	6/16 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/1	6/1	6/0	6/0	8/2	9/4	9/4	6/1	4/-2
900	8/4	8/4	8/4	8/4	10/6	11/7	11/8	8/4	6/2
600	9/6	9/6	10/7	10/7	12/8	14/11	13/11	10/8	8/5
300	10/9	10/9	11/10	13/12	15/13	17/15	16/15	13/12	10/9
Glen	10/9	10/9	11/10	14/13	15/13	17/15	17/16	14/13	11/10
Freezing Level*	2000m	2700m	3200m	2800m	2800m	2600m	2500m	2300m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gusty southerly winds across the southern Cairngorms

Forecast for Friday 19 Aug 2022
Weather: Some bright or sunny periods and the chance of a few passing showers, briefly heavy. Chilly, strong southwesterly winds on the tops.

Maximum wind: Southwesterly 30 to 40 mph on the tops

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Generally excellent visibility with great air clarity. Cloud mainly above the summits.

Temperature: **Glens:** Plus 8 rising to 18 Celsius
At 800m: Plus 8 Celsius
Freezing level: Above summits

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